



By Express Mail #EV010493870US

Attorney Docket No.: 4830-319

Dated: February 14, 2002

Check box if applicable:

DUPLICATE

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventors: Hildegard M. KRAMER, Luis Z. AVILA, C. Michael PHILBROOK, Michael J.

BASSETT, Edward J. DOHERTY, John F. TRAVERSE, Peter K. JARRETT,

Barbara A. HUIBREGTSE, Liesbeth M. E. BROWN, Kenneth A. MESSIER

For: Biocompatible Fleece for Hemostasis and Tissue Engineering

Enclosed are:

1. Transmittal letter (2x) with Fee Computation Sheet

- 2. General Authorization For Payment of Fees (2x)
- 3. Title Page, Specification, Claims 1 to 54 & Abstract (55 pages [total number of pages of application])
- 4. Unexecuted Declaration and Power of Attorney (5 p.)
- 5. Check for \$1,352.00 for filing fee
- 6. Return Receipt Postcard

This application is to be assigned to: Genzyme Corporation

- Please charge my Deposit Account No. 03-2412 in the amount of §. A duplicate copy of this sheet is enclosed.
- [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this application or credit any overpayment to Deposit Acct. No. 03-2412.
 - [x] Any additional filing fees required under 37 CFR 1.16.
 - [x] Any patent application processing fees under 37 CFR 1.17

-1-

- [x] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [x] Any filing fees under 37 CFR 1.16 for presentation of extra claims.
- [x] Priority is claimed for this invention and application, corresponding applications having been filed in US on February 14, 2001, No. 60/268,559.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

Reg. No. 33,849

551 Fifth Avenue, Suite 1210 New York, New York 10176

Tel: (212) 687-2770 Fax: (212) 972-5487

Attorney Docket No.: 4830-31

FILING FEE COMPUTATION SHEET

Submit an original and a duplicate for fee processing

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231 Dated: February 14, 2002

In re Application of: Hildegard M. KRAMER et al.

For: Biocompatible Fleece for Hemostasis and Tissue Engineering

The filing fee has been calculated as shown below:

FOR:	Col. 1	Col. 2	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	# FILED	# EXTRA				
BASIC FEE				\$370		\$ 740
TOTAL CLAIMS	<u>54</u> - 20 =	33	x 9 =	\$	x 18 =	\$ 612
INDEPENDENT CLAIMS	<u>2</u> - 3 =	<u>0</u>	x 42 =	\$	x 84 =	\$ -0-
[] MULTIPLE DEPENDENCY			+\$140 =	\$	+ 280	\$ -0-
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2			TOTAL:	\$		\$1,352

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hildegard M. KRAMER et al.

Serial No.:

n/a

Filed:

concurrently

For:

Biocompatible Fleece for

Hemostasis and Tissue Engineering

Check box if applicable:

DUPLICATE

GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

Submit an original and a duplicate for fee processing

Assistant Commissioner for Patents **BOX PATENT APPLICATION**Washington, DC 20231

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

[X] Any filing fees required under 37 CFR §1.16.

[X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.

[X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.

[X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

Rv

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Dated: February 14, 2002